

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Andre VAN DYK : Attn: BOX PCT  
Serial No. NEW : Attorney Docket No. 2004\_1032A  
Filed July 2, 2004 :  
EXPLOSIVE PRESSURE WAVE CONCENTRATOR  
[Corresponding to PCT/ZA02/00211  
Filed December 17, 2002]

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER DEPOSIT  
ACCOUNT NO. 23-0975

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449. **It is believed that the PTO has a copy of all references cited herein since these references were cited in the attached International Search Report.**

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

**and thus no certification and/or fee is required.**

1b. ☐ This Information Disclosure Statement is submitted

ATTACHMENT "B"

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and**

**the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

a. ☐ a full or partial English language translation submitted herewith,

- b. ☒ a foreign patent office search report (in the English language) submitted herewith,
  - c. ☐ the concise explanation contained in the specification of the present application at page,
  - d. ☐ the concise explanation set forth in the attached English language abstract,
  - e. ☐ the concise explanation set forth below or on a separate sheet attached to the reference:
5. ☐ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Andre VAN DYK

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July 2, 2004

Sheet 1 of 1

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: July 2, 2004

ATTY DOCKET NO.  
2004\_1032AS  
NO.

100/500705

APPLICANT  
Andre VAN DYKFILING DATE  
July 2, 2004

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,765,923	6/1998	Watson et al.			
	AB	3,960,082	6/1976	Sloevsky et al.			
	AC	3,075,463	1/1963	Eilers et al.			
	AD	6,148,730	11/2000	Watson			
	AE	3,654,866	4/1972	Fritz			
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ							
	AK							
	AL							

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	PATENT ABSTRACT OF JAPAN, vol. 1999, no. 12, October 29, 1999 & JP 11 173800 A (DAIHO CONSTR. CO. LTD), July 2, 1999.
	AN	"COAL EQUIPMENT", E/MJ Engineering and Mining Journal, McGraw-Hill Publications Co. New York, US, vol. 195, no. 9, September 1, 1994, page 16F & XP000606721.
	AO	DATABASE WPI, Section PQ, Week 198914, Derwent Publications Ltd., London, GB; Class Q79, AN 1989-105115, XP002241514 & SU 1 362 213 A (MUKHAMBET SATOV), August 7, 1998.
	AP	DATA BASE WPI, Section PQ, Week 199421, Derwent Publications Ltd., London, GB; Class Q79, AN 1994-174479, XP002241515 & SU 1 800 257 A (RASHEVSKIJ ET AL.), March 7, 1993.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.